

W.M. Norr

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): W.M. Norr

Case:

Serial No.: Filing Date: 09/364,432 July 30, 1999

Group:

2131

Examiner:

Chi-Chung E. Lee

Title:

Information Delivery in a Multi-Stream Digital Broadcasting System

AMENDMENT AND RESPONSE TO OFFICE AC

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 JUL 2 9 2003

Technology Center 2100

Sir:

In response to the first non-final Office Action dated April 24, 2003, please amend the aboveidentified application as follows:

IN THE SPECIFICATION

Please replace the paragraph beginning at page 5, line 6, with the following rewritten paragraph:

-- More particularly, in this four-stream implementation, bitstream 105-1 associated with subband B of sideband 102 is decoded in Viterbi decoder 112 and CRC decoder 132, bitstream 105-2 associated with subband A of sideband 102 is decoded in Viterbi decoder 114 and CRC decoder 134, bitstream 105-3 associated with subband B of sideband 104 is decoded in Viterbi decoder 122 and CRC decoder 142, and bitstream 105-4 associated with subband A of sideband 104 is decoded in Viterbi decoder 124 and CRC decoder 144. The outputs of the CRC decoders 132, 134, 142 and 144 are applied to a perceptual audio coder (PAC) decoder 150, which generates reconstructed audio